



DEPARTMENT OF HEALTH & HUMAN SERVICES

San Francisco District 1431 Harbor Bay Parkway Alameda, California 94502-7070 Telephone: 510-337-6700

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Our Reference: 29-53336

February 26, 1997

John G. Couto 4870 West Davis Avenue Riverdale, California 93656

WARNING LETTER

Dear Mr. Couto:

Tissue residue reports from the United States Department of Agriculture (USDA) and an investigation of your dairy on January 16, 1997, by Food and Drug Administration (FDA) Investigator John A. Gonzalez have revealed serious violations of the Federal Food, Drug, and Cosmetic Act (the Act) as follows:

A food is adulterated under Section 402(a)(2)(D) of the Act if it contains a new animal drug that is unsafe within the meaning of Section 512. On December 3, 1996, you consigned a cull dairy cow (identified by USDA laboratory report number 382853) for sale for slaughter as human food. This dairy cow was delivered for introduction into interstate commerce by your firm and was adulterated by the presence of illegal drug residues. USDA analysis of tissues from this animal revealed the presence of penicillin at levels of 0.74 parts per million (ppm) in the kidney tissues. A tolerance level for penicillin has been established 0.05 ppm in the uncooked edible tissues of dairy cattle.

A food is adulterated under Section 402(a)(4) of the Act "if it has been prepared, packed, or held under insanitary conditions ... whereby it may have been rendered injurious to health." As it applies in this case, "insanitary conditions" means that you hold animals which are ultimately offered for sale for slaughter as food under conditions which are so inadequate that medicated animals bearing possibly harmful drug residues are likely to enter the food supply. For example, our investigator noted the following:

John G. Couto Riverdale, California

- 1. You lack an adequate system for determining the medication status of animals you offer for slaughter.
- 2. You lack an adequate system for assuring that animals to which you administer medication have been withheld from slaughter for appropriate periods of time to deplete potentially hazardous residues of drugs.
- 3. You lack an adequate system for assuring that drugs are used in a manner not contrary to the directions contained in their labeling.
- 4. You lack an adequate system for determining that quantities of drugs are being accounted for to prevent the possible overdosing of animals.

The drug Hanford's brand of Penicillin G Procaine that your establishment uses on dairy cows is adulterated under Section 501(a)(5) of the Act, in that it is a new animal drug within the meaning of Section 201(w), and it is unsafe within the meaning of Section 512(a)(1)(B) since it is not being used in conformance with its approved labeling. Penicillin G Procaine labeling prescribes a dosage of 1 milliliter (mL) per 100 pounds of body weight and warns against the administration of more than 10 mLs per injection site. A ten day withdrawal time is required when the drug is used according to its labeling directions. Your practice of administering one 30 mL intramuscular injection in the morning and another 30 mL intramuscular injection at night into dairy cows weighing an average of 1300 pounds results in a total dosage of 60 mLs per head per day. Failure to adhere to labeling directions is likely the cause of the illegal residues found in the dairy cow you sold for slaughter. Failure to comply with the label instructions on the drug presents the possibility that illegal residues will occur and makes the drug unsafe for use.

We request that you take prompt action to ensure that animals which you offer for sale as human food will not be adulterated with drugs or contain illegal residues.

Introducing adulterated foods into interstate commerce is a violation of Section 301(a) of the Act.

Causing the adulteration of drugs after receipt in interstate commerce is a violation of Section 301(k) of the Act.

You should be aware that it is not necessary for you to have personally shipped an adulterated animal into interstate commerce to be responsible for a violation of the Act. The fact that you offered an adulterated animal for sale to a slaughter facility where it was held for sale in interstate commerce is sufficient to make you responsible for violations of the Act.

This is not intended to be an all-inclusive list of violations. It is your responsibility to ensure that all requirements of the Act and regulations are being met. Failure to achieve prompt corrective action may result in enforcement action without further notice, including seizure and/or injunction.

Within fifteen (15) days of the receipt of this letter, notify this office in writing of the specific steps you have taken to correct these violations and preclude their recurrence. If corrective action cannot be completed within fifteen working days, state the reason for the delay and the time frame within which corrections will be completed. Your response should address each discrepancy brought to your attention during the current inspection and in this letter, as well as the inclusion of copies of any available documentation demonstrating that corrections have been made. Please direct your response to John A. Gonzalez, Investigator.

Sincerely yours,

Patricia C. Ziobro District Director

San Francisco District

